AVNET

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Feb 2026

Wireless Sensing Technologies Usher in the Seamless Era

Orchestrated by wireless sensing technologies such as Bluetooth, Wi-Fi, UWB, and IMU. Each technology plays a part in a greater harmony, allowing smart devices to precisely perceive space, understand the environment, and even anticipate your intentions.

Learn more

Infineon

Infineon XENSIV™ MEMS Microphone Solutions for consumer electronics

Infineon's XENSIV™ MEMS microphones are the gold standard for capturing audio signals with unparalleled precision and quality.   Learn more

Solutions

Using a Directional Remote Controller with UWB and IMU Technologies

Ultra-Wideband (UWB) technology is an advanced wireless communication technology that uses ultra-wideband pulse signals for data transmission.
Learn more

Sensing technology / on the edge

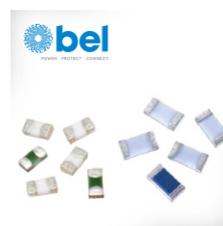Avnet together with the leading suppliers bring you the best Sensing technology / on the edge products.

Abracon
1.2V Low Power CMOS XOs

Amphenol
0.35mm Micro Board-to-Board 0.60mm stack height

ams OSRAM
ams AS6221 Temperature sensor

Belfuse
Chip fuse of slow blow and fast acting series

Bourns
Bourns CE1005Q Inductors

MPS
MPM3695 series

Murata
Barometric pressure sensor

Nordic
Ultra-low-power wireless SoC

Novosense
Digital temperature sensor NST112x

Panasonic
SP-Cap conductive polymer aluminum electrolytic capacitors (KX series)

Rohm
RPR-0730: Laser-based sensor for high-speed proximity detection

Samtec
Micro Blade & Beam Strips

SiTime
Precision timing solutions for wearables and IoT devices

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FPC Connectors: Balancing flexibility and space efficiency

Toshiba
High-speed response full input/output range CMOS dual comparator suitable

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